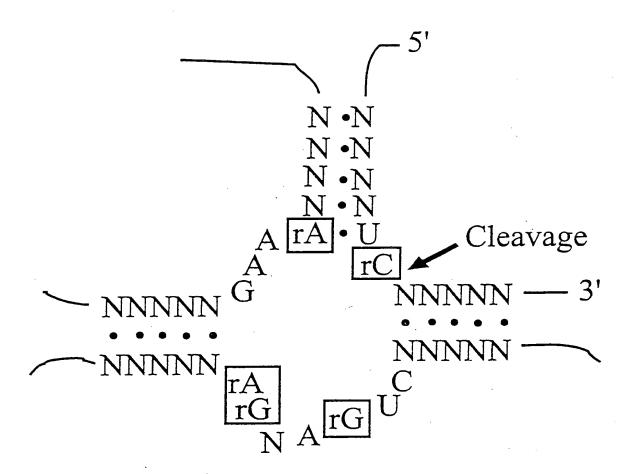
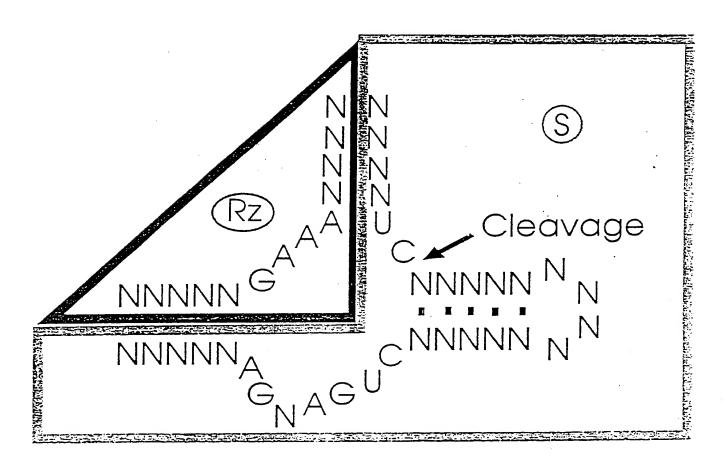
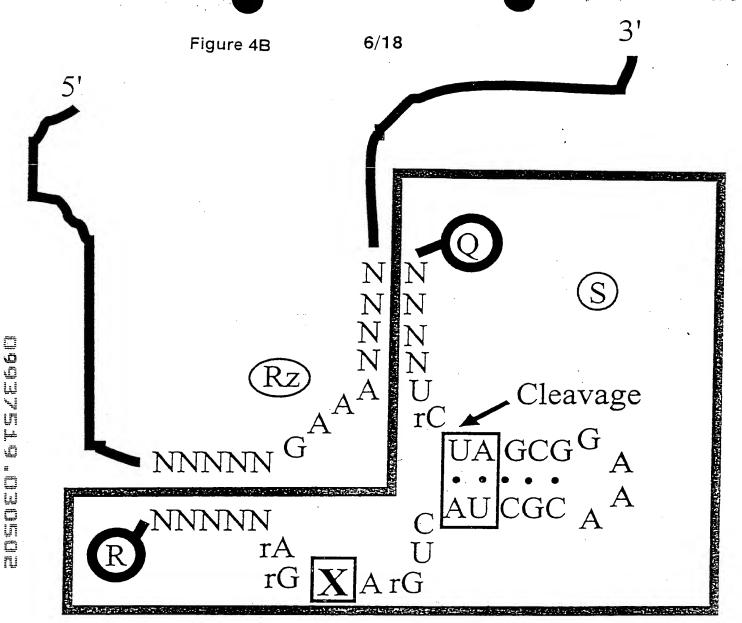


Figure 2B



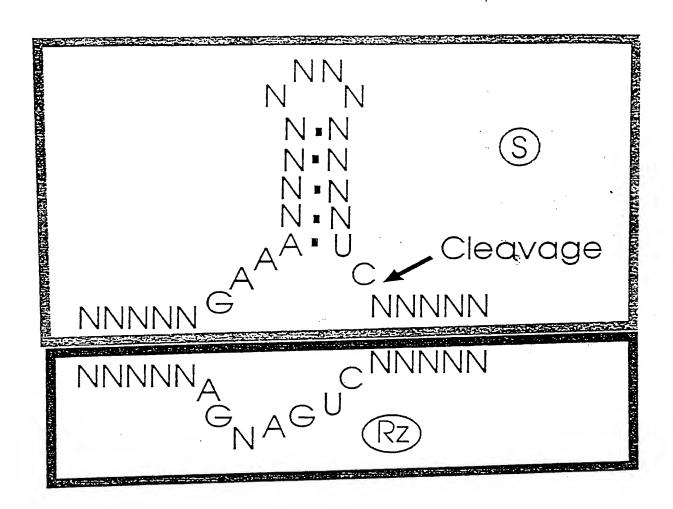




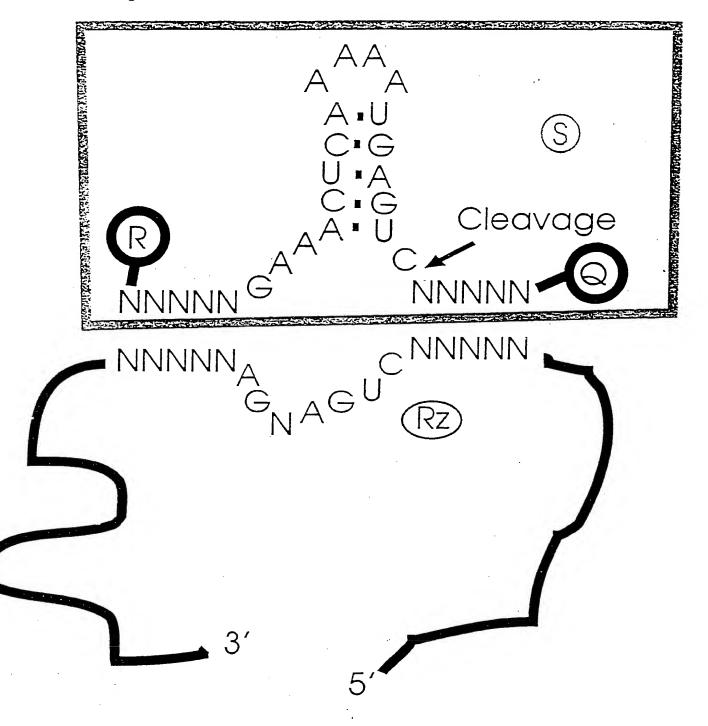


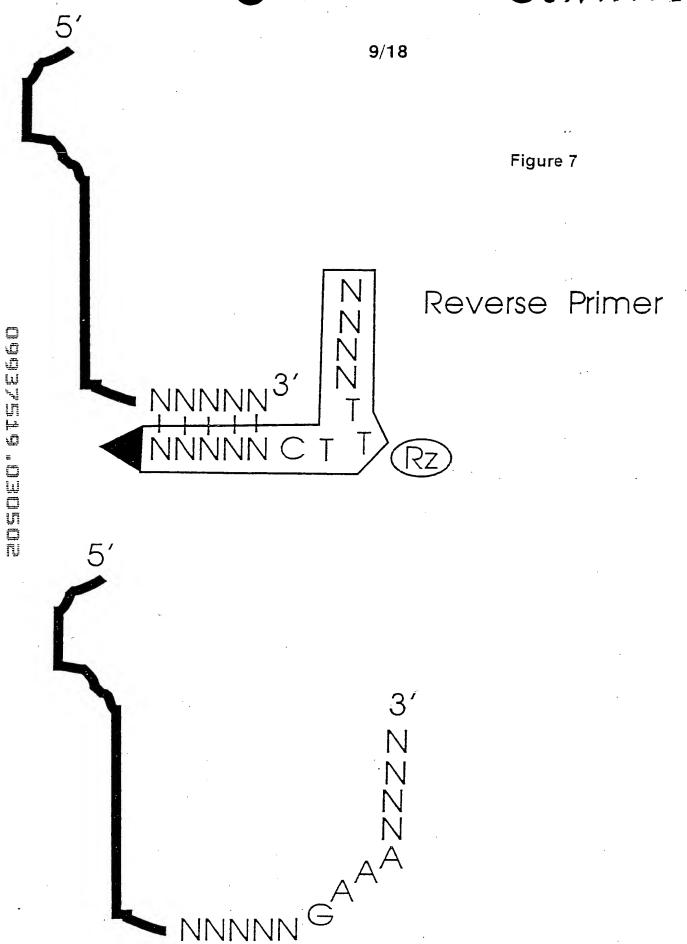
X = Pyridin-4-one r = essential ribonucleotides important: no (C,U)-A dinucleotide in loop 7/18

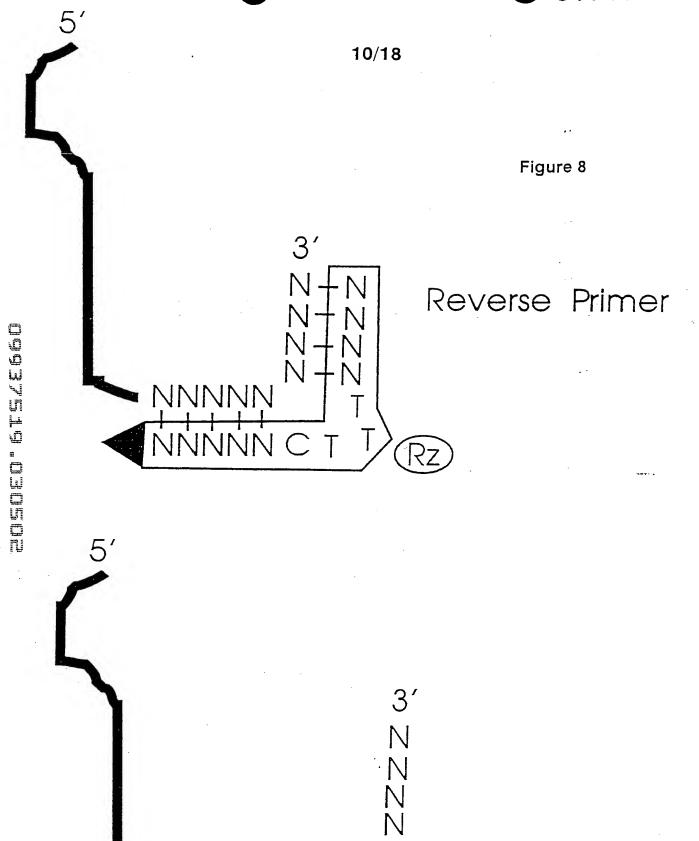
Figure 5

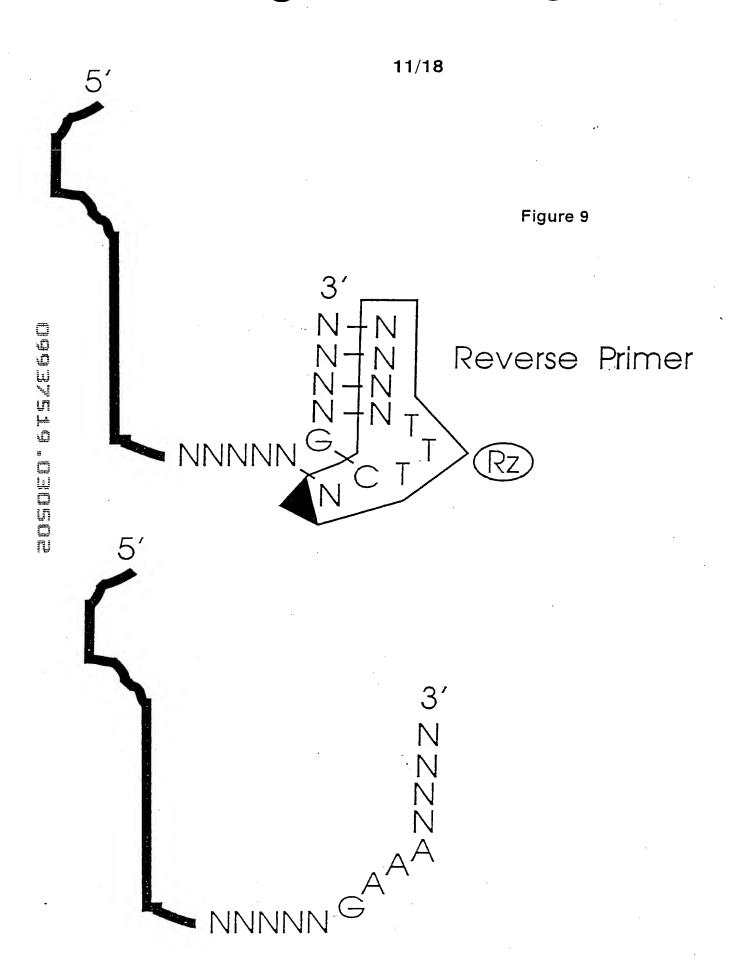


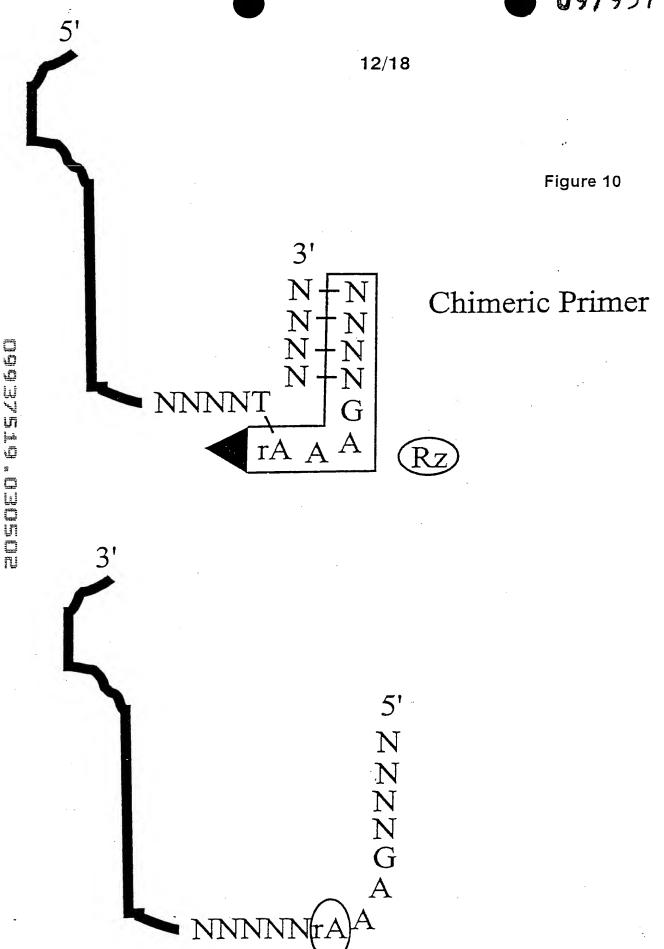
HOWORD BEEKEED

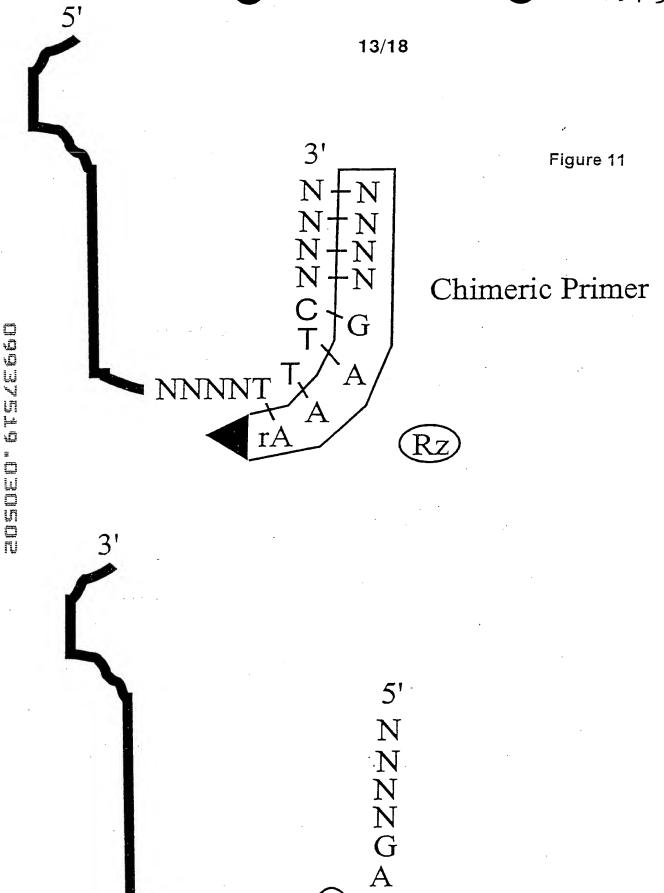




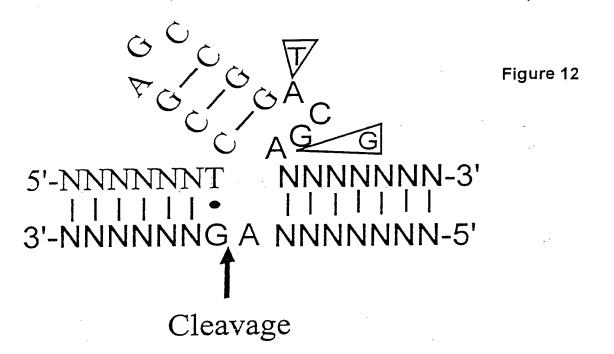




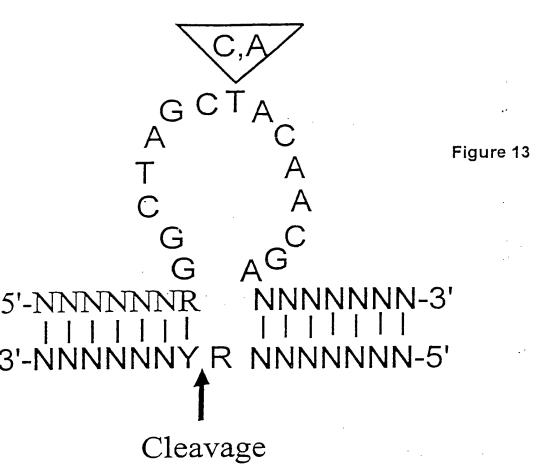




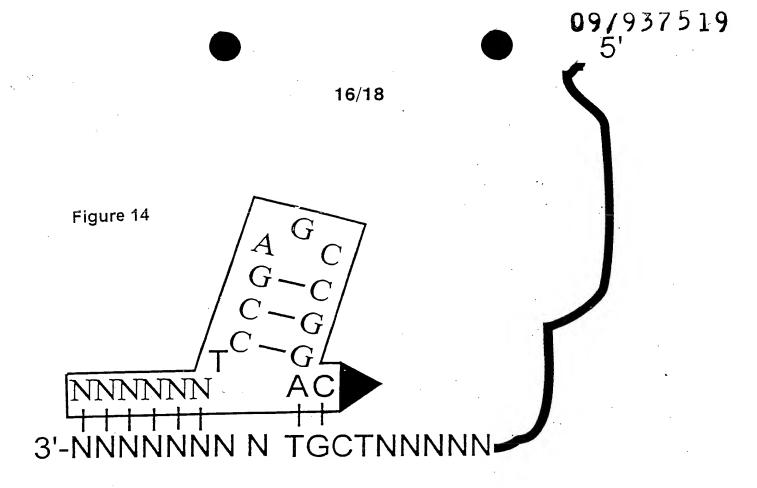
14/18

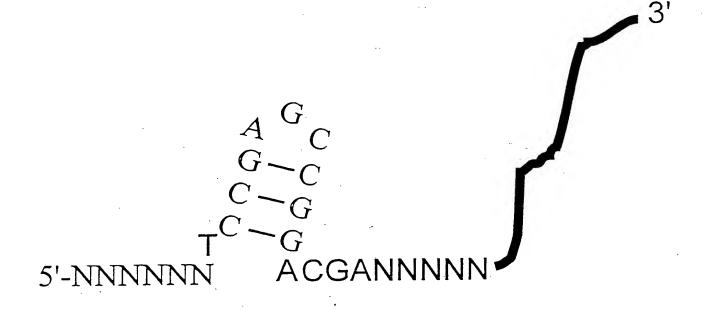


DNA-zyme: Protype A

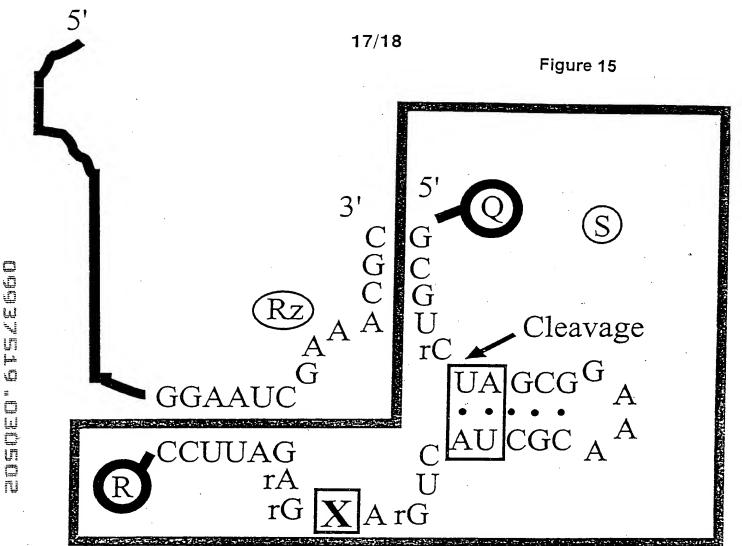


DNA-zyme: Protype B





Universal Ribozyme Probe



X = Pyridin-4-one r = essential ribonucleotides important: no (C,U)-A dinucleotide in loop

X = Pyridin-4-oner = essential ribonucleotidesimportant: no (C,U)-A dinucleotide in loop

CGUCGAUAC

DABCY

rA